

# Introduction to SAS On Demand for Academics (SODA)

How do I access SAS Studio and SAS Enterprise Guide?



# Options: SAS Studio and SAS Enterprise Guide

## 1) SAS Studio

- Browser/web-based (no installation required)
- Has many built in tasks
- Can run SAS code
- Easy to upload and import data into

## 2) SAS Enterprise Guide

- Installation required
- Has many built in tasks
- Can run SAS code
- Organized by projects
- Requires multiple steps (and sometimes use of SAS Studio) to upload and import data to use in code and projects



# Use the following instructions to sign up for this course on SAS On Demand for Academics:

- 1) As a first step, please create your account for SAS OnDemand for Academics. To register, visit <https://odamid.oda.sas.com> and click on Register for an account.
- 2) After you have successfully created your account, follow these steps:
  - Sign on the the Control Center at <https://odamid.oda.sas.com>.
  - Look for the Enroll in a course link in the "Enrollments" section near the bottom of the page. (Click this link to start the enrollment.)
  - Enter the course code: **0cd408b2-b9a1-4465-838d-3392146f6089**
  - Submit the form.
  - Confirm that this is the correct course and then click the button to finish enrolling.
- For more information about SAS OnDemand for Academics, including step-by-step registration instructions, visit the following site:  
<http://support.sas.com/ondemand>.



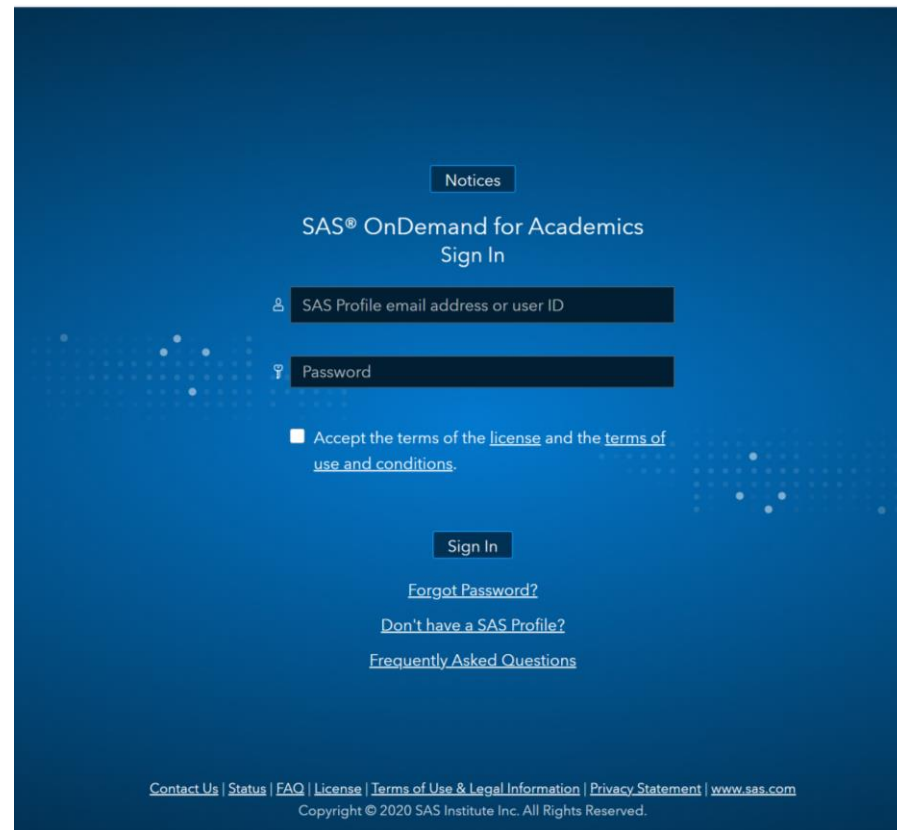
# Accessing SAS Studio

SAS OnDemand for Academics



# Access the SAS OnDemand for Academics Control Center

<https://odamid.oda.sas.com/SASODAControlCenter>



The screenshot shows the SAS OnDemand for Academics Sign In page. The background is a dark blue gradient with a subtle pattern of white dots. At the top, there is a "Notices" button. Below it, the text "SAS® OnDemand for Academics" and "Sign In" are displayed. The sign-in form includes two input fields: "SAS Profile email address or user ID" and "Password". Below the password field, there is a checkbox labeled "Accept the terms of the [license](#) and the [terms of use and conditions](#)." A "Sign In" button is positioned below the checkbox. At the bottom of the form, there are three links: "Forgot Password?", "Don't have a SAS Profile?", and "Frequently Asked Questions". The footer contains a row of links: "Contact Us", "Status", "FAQ", "License", "Terms of Use & Legal Information", "Privacy Statement", and "www.sas.com", followed by the copyright notice "Copyright © 2020 SAS Institute Inc. All Rights Reserved."



# SAS OnDemand for Academics (SODA) Control Center

The screenshot displays the SAS OnDemand for Academics (SODA) Control Center dashboard. At the top, the SAS logo is on the left, and the user's location (United States) and name (Stefanie Reay) are on the right. The main heading is "SAS® OnDemand for Academics Dashboard". Below this, there are tabs for "Planned Events" and "Notices". A navigation bar includes "Applications", "Enrollments", and "Courses". The "Applications" tab is active, showing a list of SAS products: SAS® Studio, SAS® Enterprise Guide®, SAS® Enterprise Miner™, SAS® Forecast Studio, and JMP® Software access to SAS® hosted servers. Each product entry includes an icon, the product name, a brief description, and a link to actions. On the right side, there is a "Reference" section with links to the Support Site, Step-by-Step Reference Guides, and Frequently Asked Questions. Below this is a "Quotas" section with a link to learn more and two progress bars: "Home Directory (46.5MB/5120MB)" at 1% and "Course Directory (207.0MB/3072MB)" at 7%. At the bottom, there is a link to "Other Ways to Access SAS® OnDemand for Academics Resources".

SAS

United States | Stefanie Reay

## SAS® OnDemand for Academics Dashboard

Planned Events Notices

Applications Enrollments Courses

**SAS® Studio**  
Write and run SAS code with a Web-based SAS development environment.  
*Actions:* [Clear my saved tabs.](#)

**SAS® Enterprise Guide®**  
Deliver the power of SAS from an easy-to-use, point-and-click interface. ([Download Required](#))

**SAS® Enterprise Miner™**  
Reveal valuable insights with powerful data mining software. ([Configuration Steps Required](#))  
*Actions:* [Clear my project locks.](#)

**SAS® Forecast Studio**  
Generate large numbers of high-quality forecasts automatically. ([Configuration Steps Required](#))  
*Actions:* [Manage your personal environment.](#)

**JMP® Software access to SAS® hosted servers**  
Statistical discovery software. Users must have a copy of JMP® software. ([Configuration Steps Required](#))

### Reference

[Support Site](#)  
[Step-by-Step Reference Guides](#)  
[Frequently Asked Questions](#)

### Quotas ([learn more](#))

Home Directory (46.5MB/5120MB)  
1%

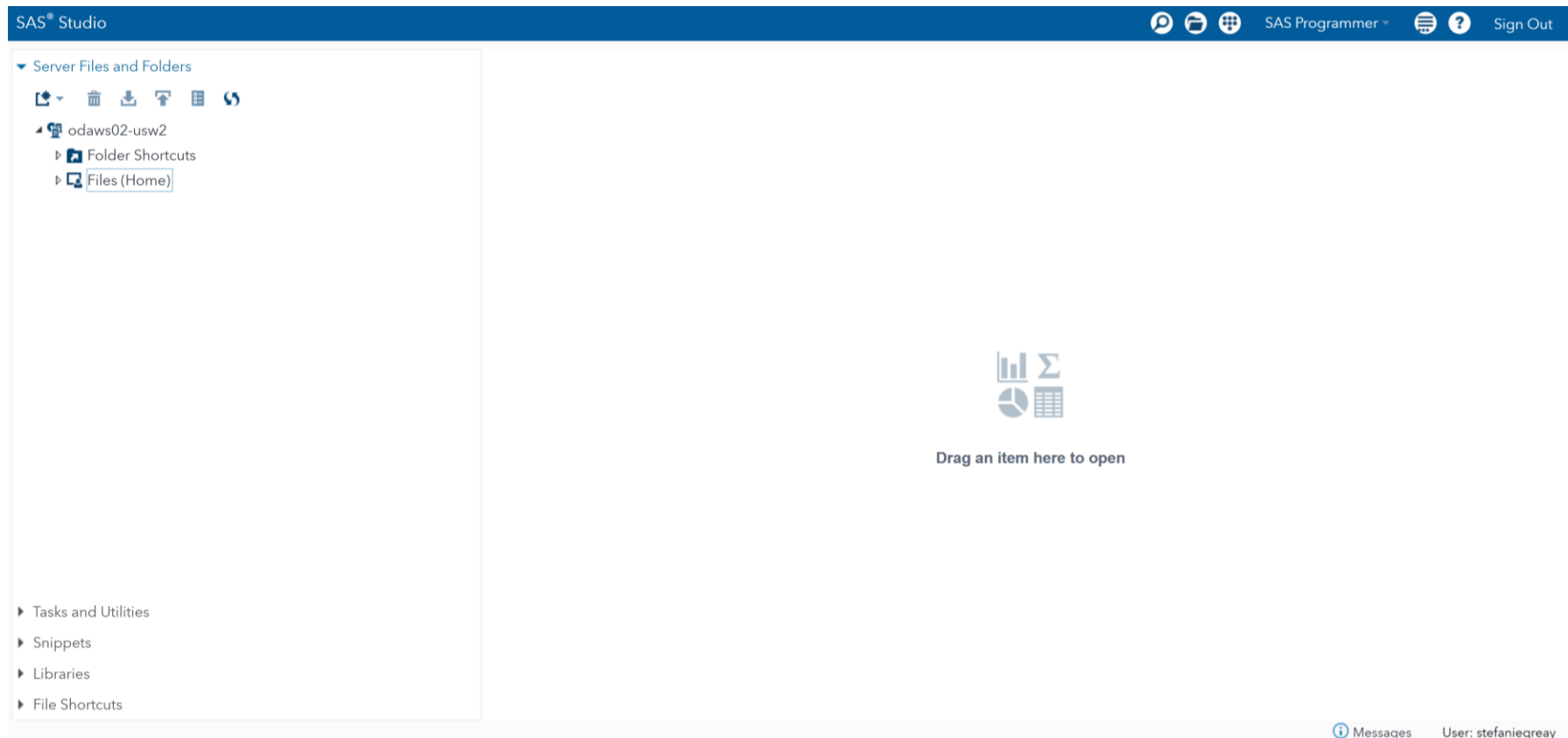
Course Directory (207.0MB/3072MB)  
7%

[Other Ways to Access SAS® OnDemand for Academics Resources](#)

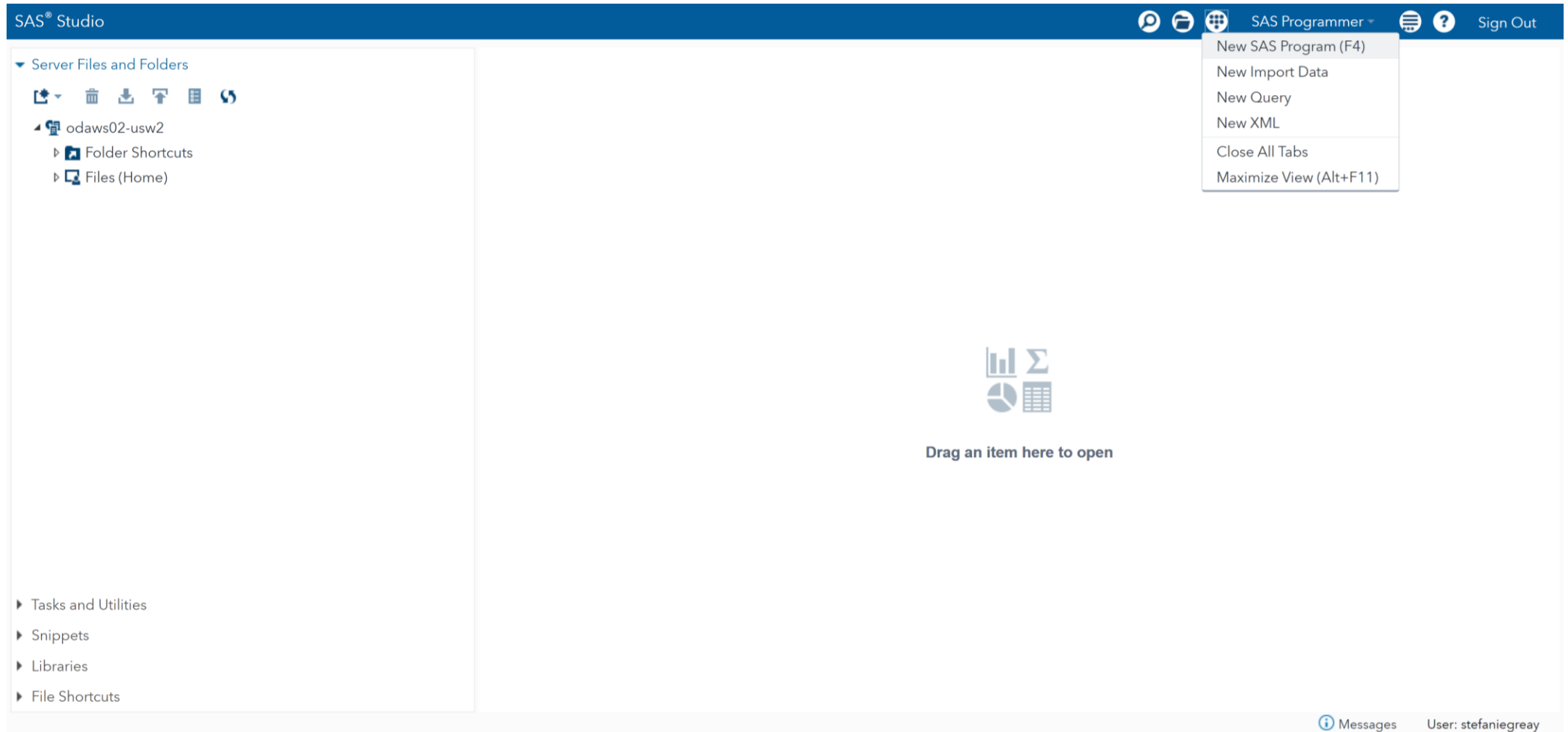


# SAS Studio

<https://odamid.oda.sas.com/SASStudio/>

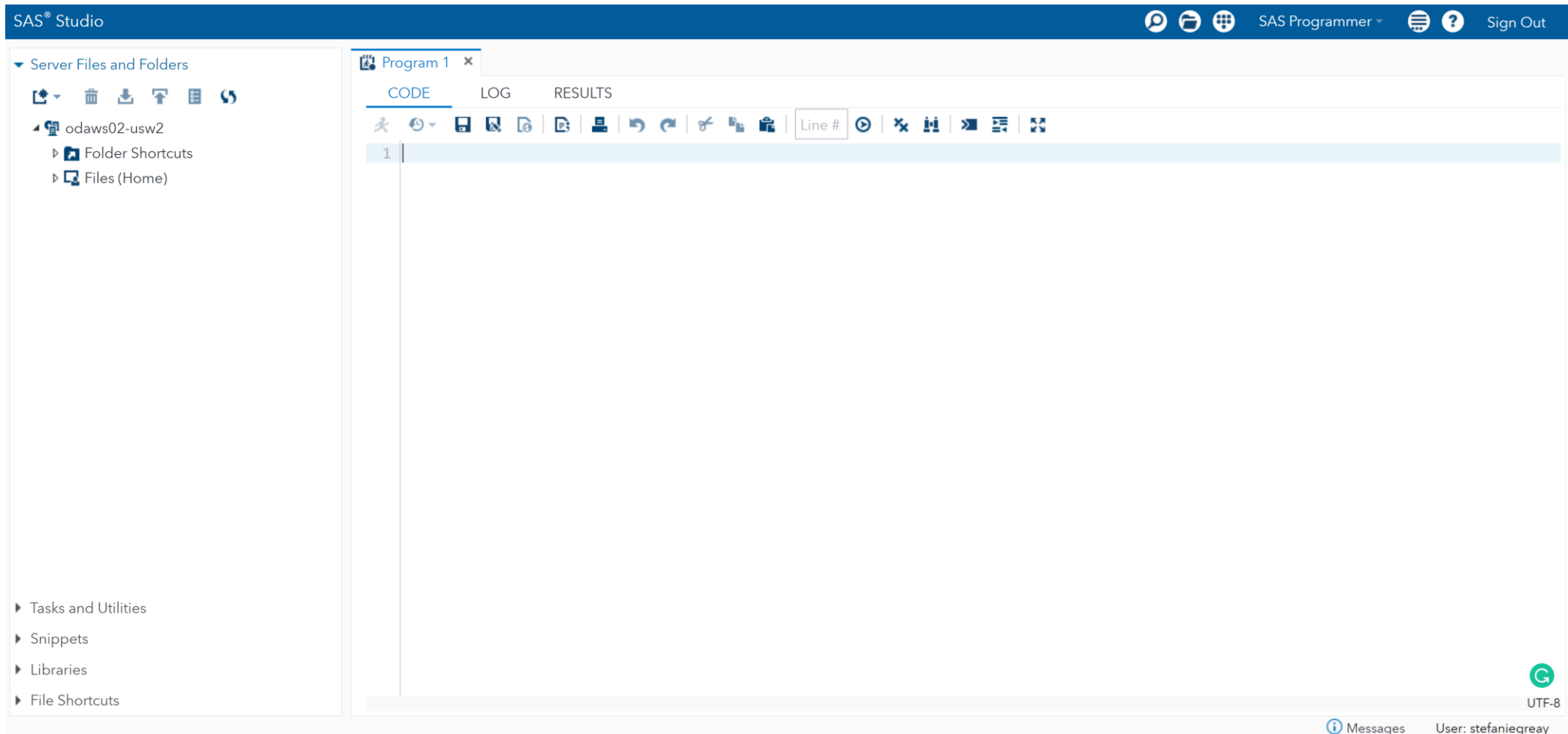


# Create New SAS Program





# You can enter any SAS PROC, data step or other SAS programming statements here.



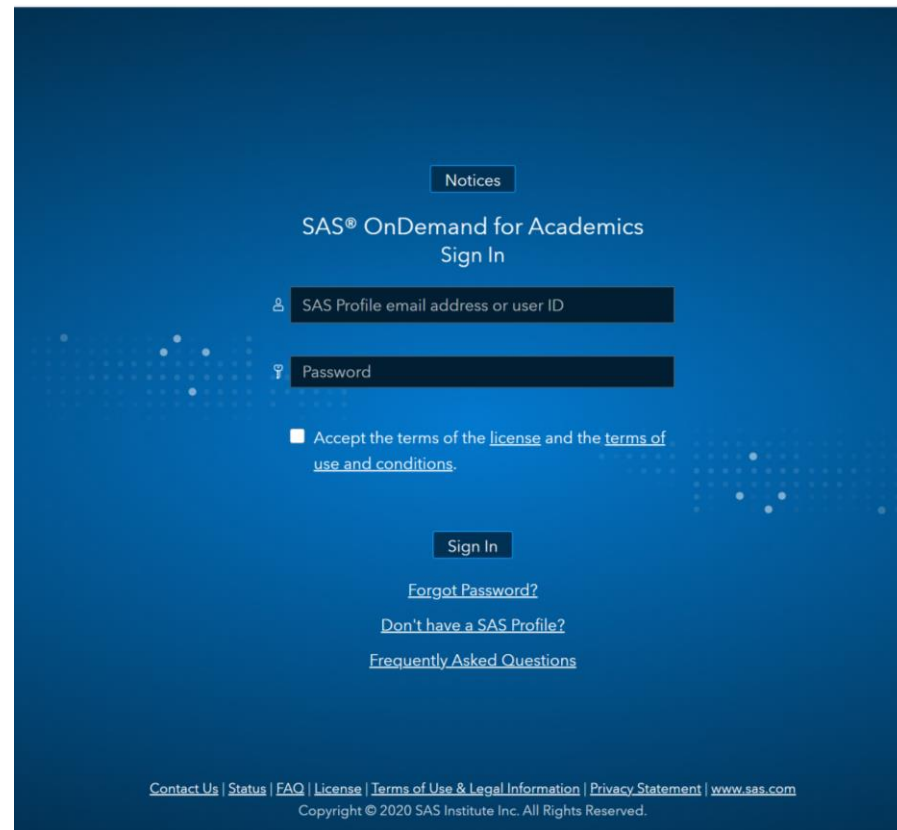
# Accessing SAS Enterprise Guide

SAS OnDemand for Academics



# Access the SAS OnDemand for Academics Control Center

<https://odamid.oda.sas.com/SASODAControlCenter>



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# SAS OnDemand for Academics (SODA) Control Center

The screenshot displays the SAS OnDemand for Academics (SODA) Control Center dashboard. At the top left is the SAS logo. At the top right, it shows the location as 'United States' and the user as 'Stefanie Reay' with a dropdown arrow. The main heading is 'SAS® OnDemand for Academics Dashboard'. Below this are two buttons: 'Planned Events' and 'Notices'. A navigation bar contains three tabs: 'Applications', 'Enrollments', and 'Courses'. The 'Applications' tab is active, showing a list of SAS products with their descriptions and actions. The 'Reference' section on the right provides links to the 'Support Site', 'Step-by-Step Reference Guides', and 'Frequently Asked Questions'. Below this, the 'Quotas' section shows progress bars for 'Home Directory' (1% of 46.5MB/5120MB) and 'Course Directory' (7% of 207.0MB/3072MB). The bottom of the dashboard features a link to 'Other Ways to Access SAS® OnDemand for Academics Resources'.

**SAS® OnDemand for Academics Dashboard**

Planned Events Notices

Applications Enrollments Courses

**SAS® Studio**  
Write and run SAS code with a Web-based SAS development environment.  
Actions: [Clear my saved tabs.](#)

**SAS® Enterprise Guide®**  
Deliver the power of SAS from an easy-to-use, point-and-click interface. ([Download Required](#))

**SAS® Enterprise Miner™**  
Reveal valuable insights with powerful data mining software. ([Configuration Steps Required](#))  
Actions: [Clear my project locks.](#)

**SAS® Forecast Studio**  
Generate large numbers of high-quality forecasts automatically. ([Configuration Steps Required](#))  
Actions: [Manage your personal environment.](#)

**JMP® Software access to SAS® hosted servers**  
Statistical discovery software. Users must have a copy of JMP® software. ([Configuration Steps Required](#))

**Reference**  
[Support Site](#)  
[Step-by-Step Reference Guides](#)  
[Frequently Asked Questions](#)

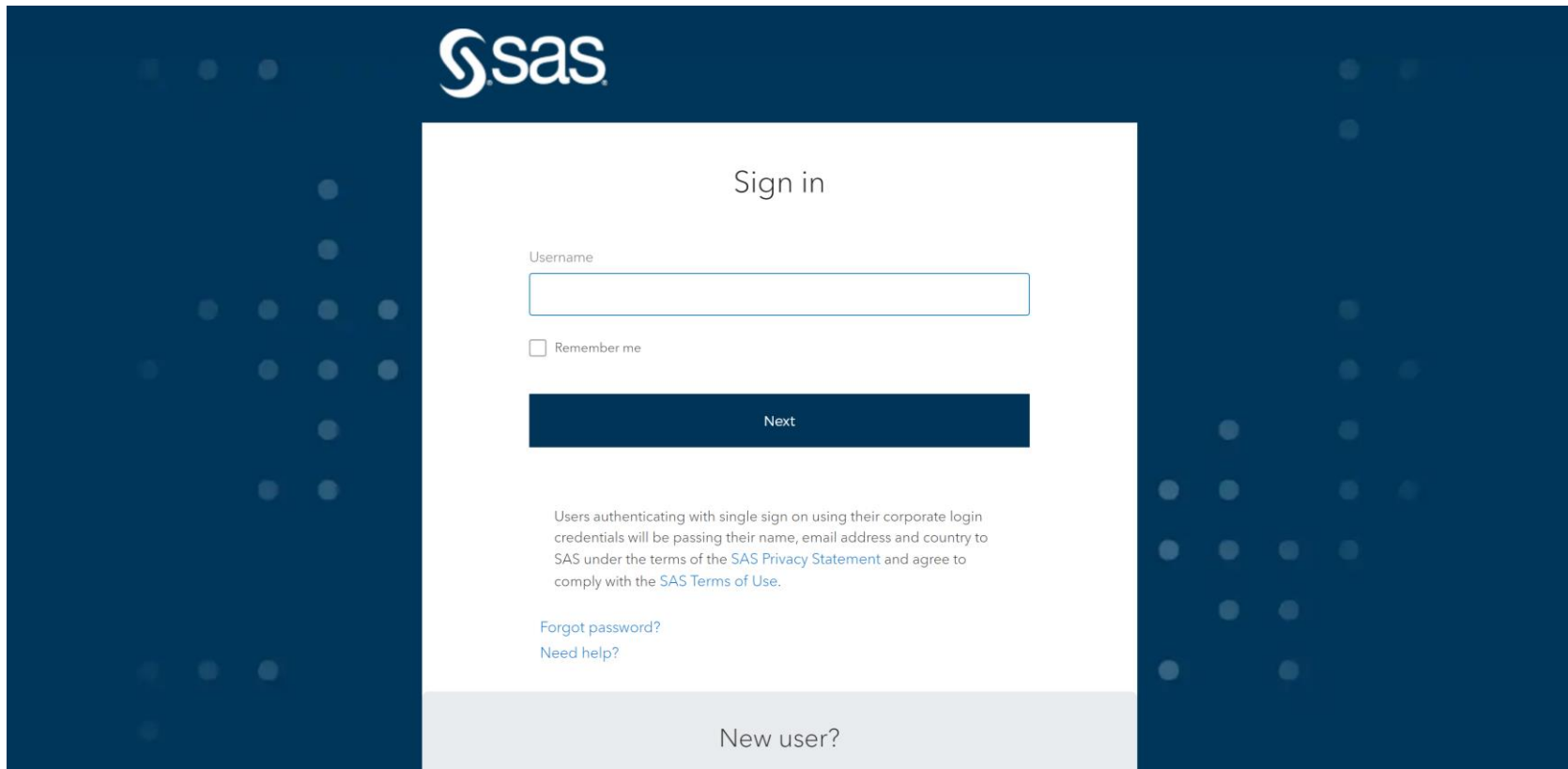
**Quotas ([learn more](#))**  
Home Directory (46.5MB/5120MB)  
1%  
Course Directory (207.0MB/3072MB)  
7%

Other Ways to Access SAS® OnDemand for Academics Resources



# SAS Enterprise Guide package download

[https://support.sas.com/demosdownloads/sysdep\\_t1.jsp?packageID=002189](https://support.sas.com/demosdownloads/sysdep_t1.jsp?packageID=002189)

The image shows the SAS sign-in page. At the top, the SAS logo is centered. Below it, the text "Sign in" is displayed. There is a text input field for the username, followed by a checkbox labeled "Remember me". A dark blue button with the text "Next" is positioned below the checkbox. Underneath the button, there is a paragraph of text explaining single sign-on authentication. At the bottom of the form area, there are two links: "Forgot password?" and "Need help?". A light gray bar at the very bottom contains the text "New user?".

**SAS**

Sign in

Username

☐ Remember me

Next

Users authenticating with single sign on using their corporate login credentials will be passing their name, email address and country to SAS under the terms of the [SAS Privacy Statement](#) and agree to comply with the [SAS Terms of Use](#).

[Forgot password?](#)  
[Need help?](#)

New user?



# SAS Enterprise Guide package download

MENU

sas

SUPPORT

Hi Stefanie!

SUPPORT / DOWNLOADS & HOT FIXES

SUPPORT

• Manage Tracks

• SAS Administrators

• Security Bulletins

• License Assistance

• Manage My Software Account

• Downloads & Hot Fixes

› SAS System Software

› SAS DataFlux Software

› JMP Software

› Mobile Device Software

› Third Party Software

› Additional Products

› Hot Fixes

• Knowledge Base

All Downloads

Downloads

SAS OnDemand for Academics: Enterprise Guide

Release 7.15 - May 2018

The SAS OnDemand for Academics: Enterprise Guide download package is available below. Download the setup file and follow the instructions to install the client on your machine. Please review the installation notes below for information about requirements and download speeds.

**SAS Enterprise Guide 8**

If you are interested in using please [CLICK HERE](#) to download that package.

**\*It is NOT supported and NOT recommended to have BOTH versions of SAS Enterprise Guide on the same machine.**

SAS OnDemand for Academics: Enterprise Guide				
Platform	Description	Request Download	Size	Release Date
Windows	SAS OnDemand for Academics: Enterprise Guide	<a href="#">eguideoda_signed.exe</a>	391.2 MB	2018-02

Note: Microsoft Windows desktop platforms supported include

- Microsoft Windows 7 with Service Pack 1 (Professional, Enterprise and Ultimate Editions)
- Microsoft Windows 8 (Professional and Enterprise)
- Microsoft Windows 8.1 (Professional and Enterprise)
- Microsoft Windows 10 (Professional and Enterprise)

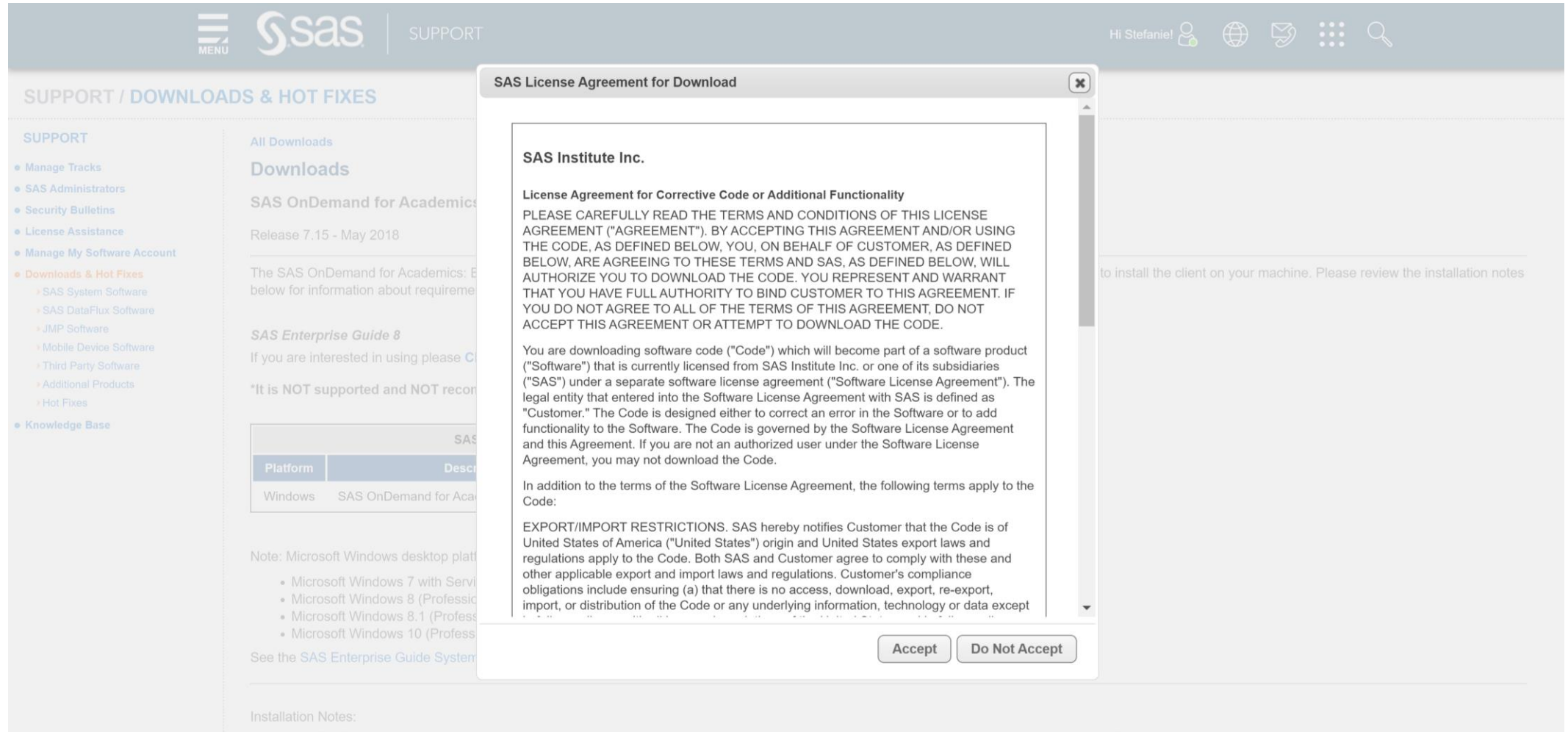
See the [SAS Enterprise Guide System Requirements](#) document for more information.

Installation Notes:

Microsoft .NET Framework 4.5.1 or later is required. If your computer already has the required files, then the installation process will usually take 2-5 minutes. Note that some Microsoft Windows versions include the

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# Accept Terms of Service



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In addition to the terms of the Software License Agreement, the following terms apply to the Code:






**EXPORT/IMPORT RESTRICTIONS.** SAS hereby notifies Customer that the Code is of United States of America ("United States") origin and United States export laws and regulations apply to the Code. Both SAS and Customer agree to comply with these and other applicable export and import laws and regulations. Customer's compliance obligations include ensuring (a) that there is no access, download, export, re-export, import, or distribution of the Code or any underlying information, technology or data except

**Accept** **Do Not Accept**



# Wait for the .exe file to download

 | SUPPORT

Hi Stefanie!     

SUPPORT / DOWNLOADS & HOT FIXES

SUPPORT

- Manage Tracks
- SAS Administrators
- Security Bulletins
- License Assistance
- Manage My Software Account
- Downloads & Hot Fixes
  - › SAS System Software
  - › SAS DataFlux Software
  - › JMP Software
  - › Mobile Device Software
  - › Third Party Software
  - › Additional Products
  - › Hot Fixes
- Knowledge Base

All Downloads

Downloads

SAS OnDemand for Academics: Enterprise Guide

Release 7.15 - May 2018

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SAS Enterprise Guide 8

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- Microsoft Windows 10 (Professional and Enterprise)

See the [SAS Enterprise Guide System Requirements](#) document for more information.

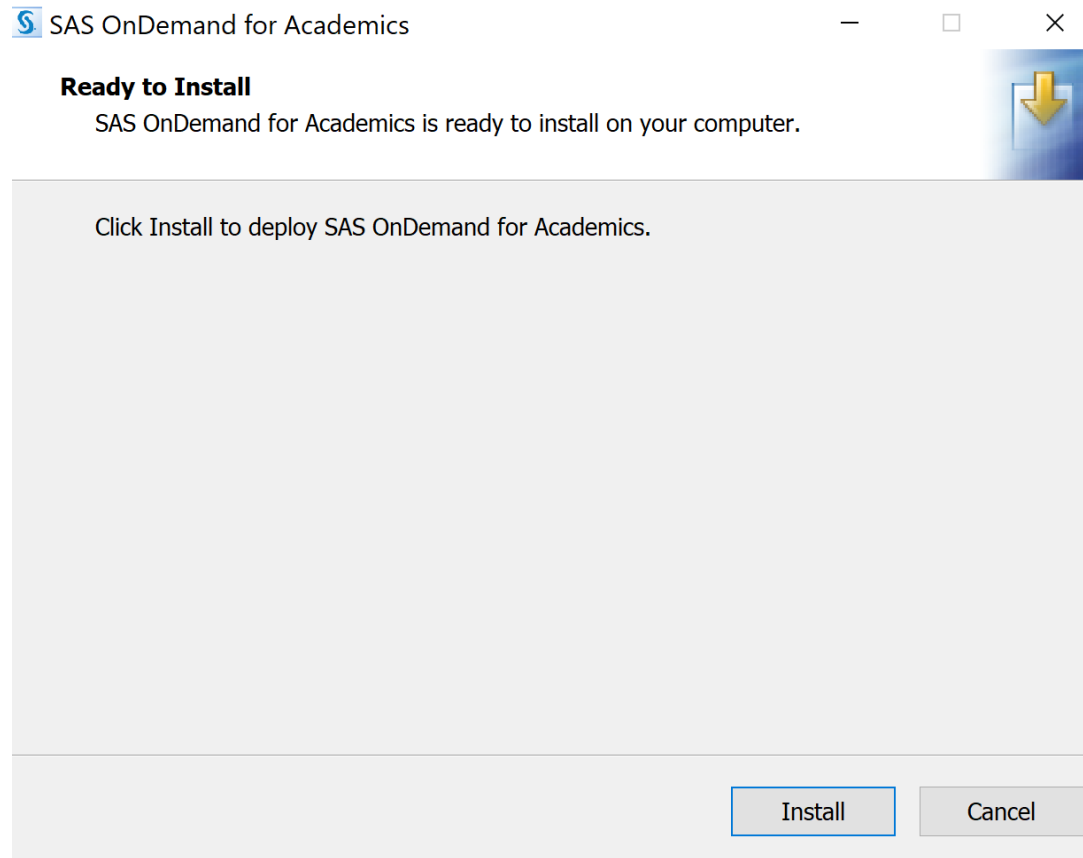
 eguideoda\_signed....exe  
56.5 MB

Show all

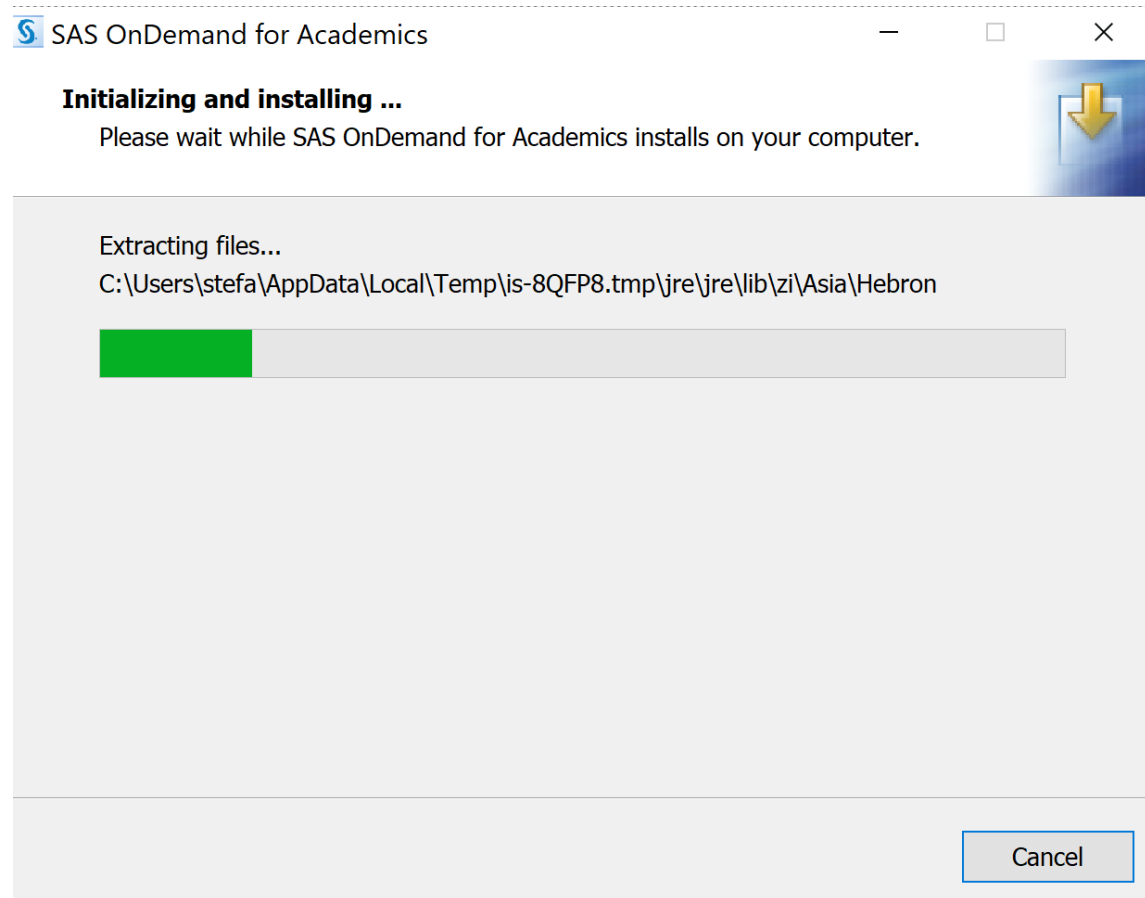




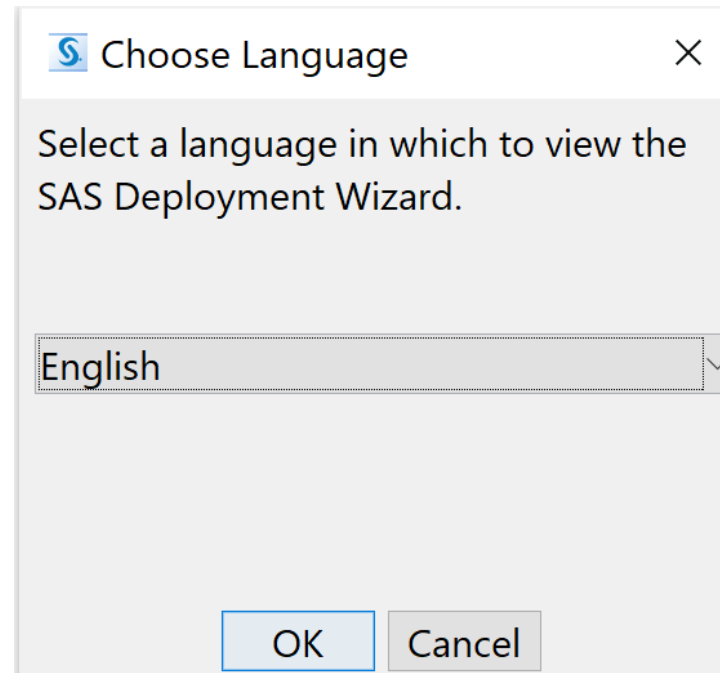
# Click on .exe file and then click “Install” to start installation of SAS Enterprise Guide.



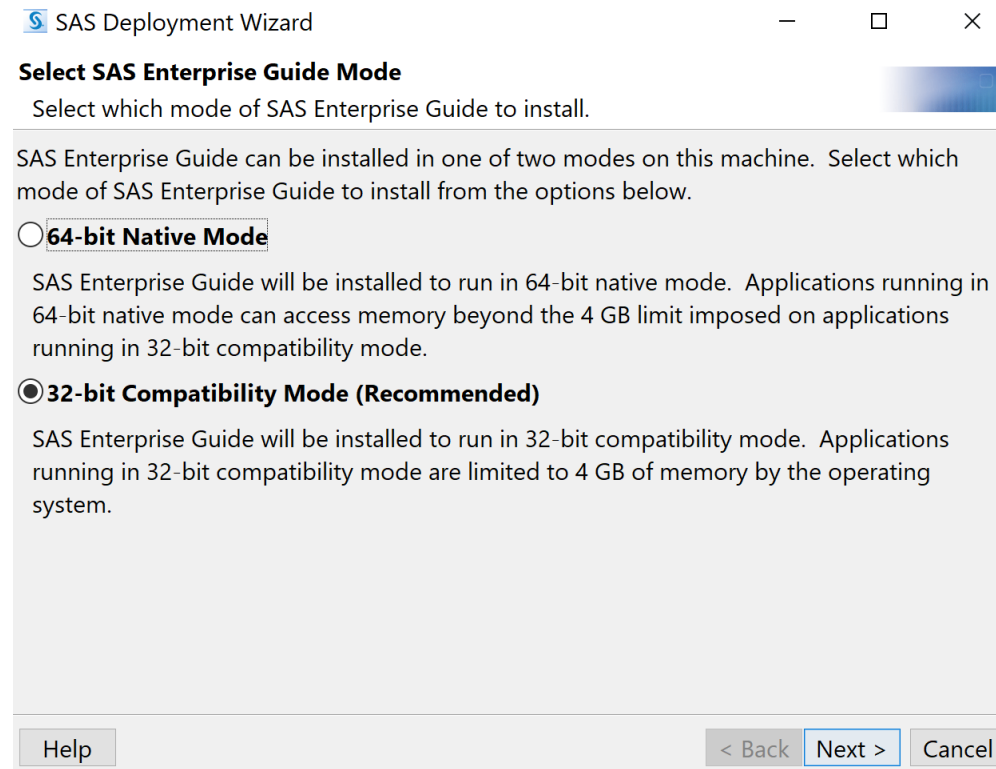
# Installation process will start



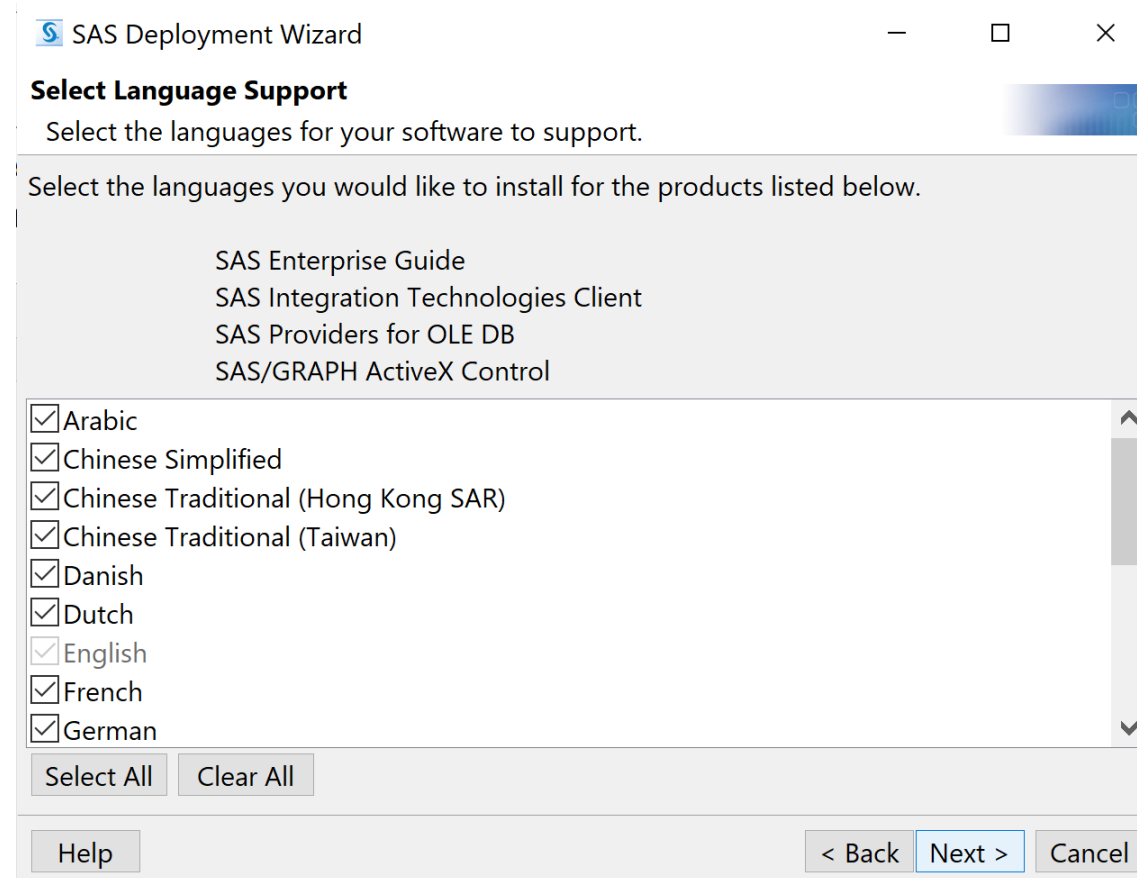
Click “OK” to choose English (the default) as the language and start the deployment wizard.



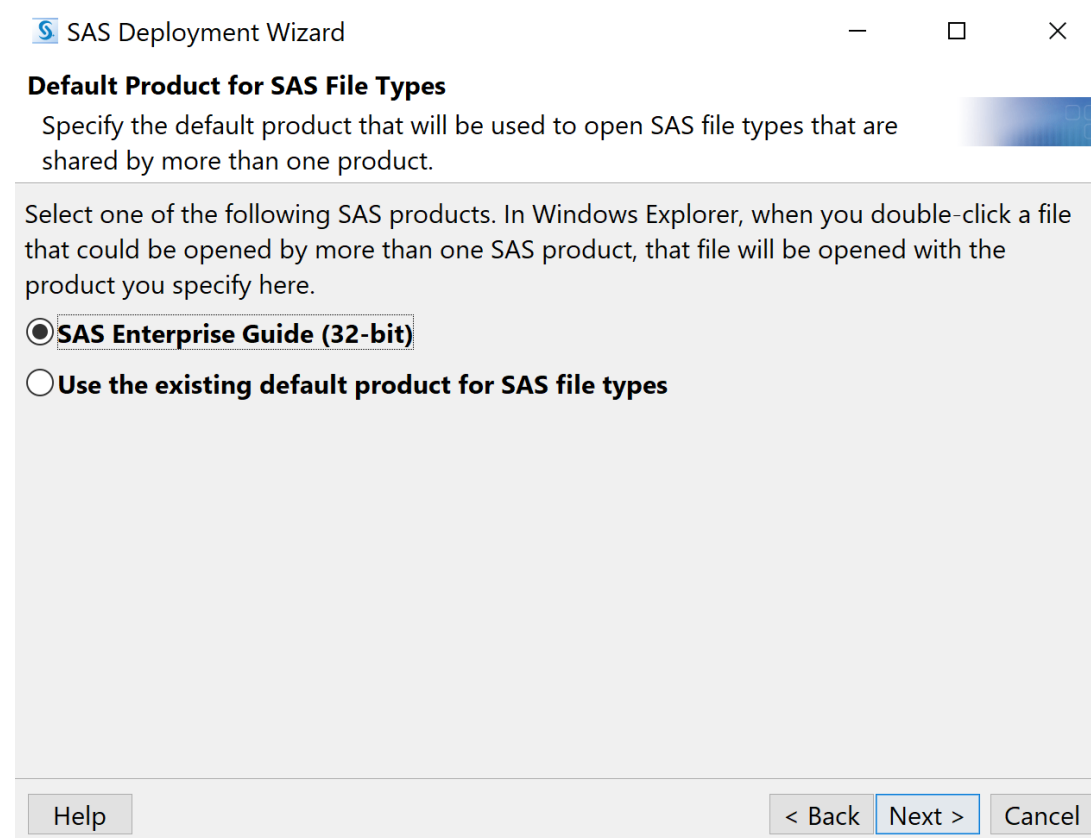
# Click “Next>” to continue the deployment.



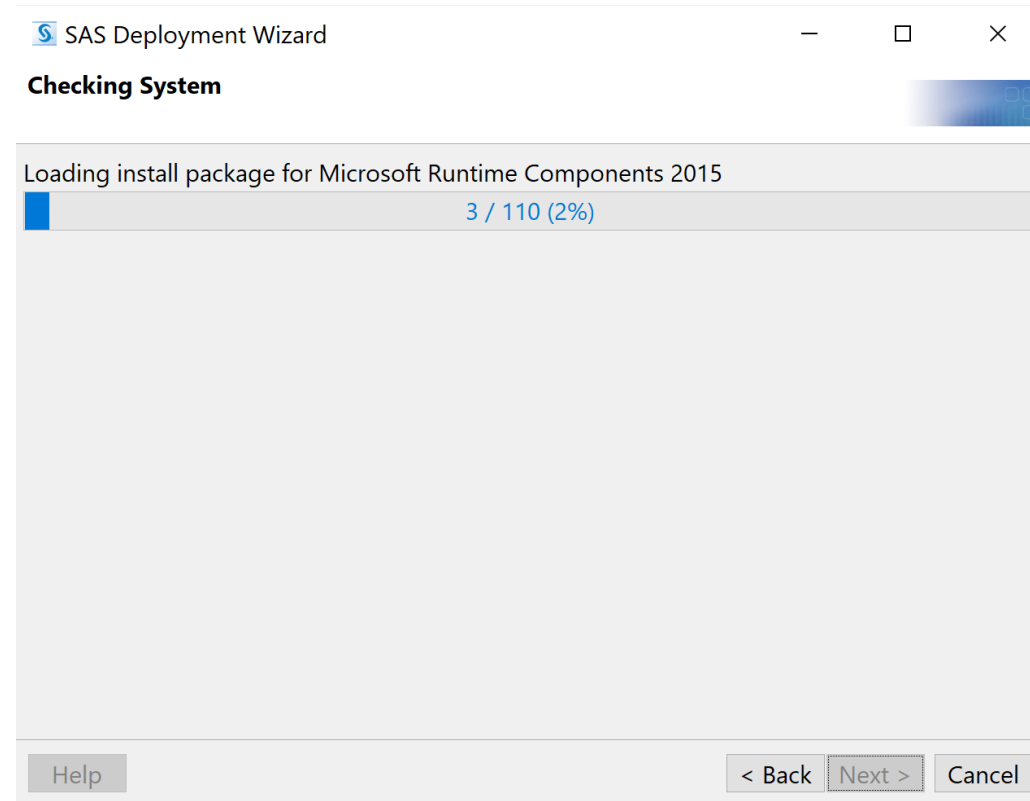
# Click “Next>” to continue the deployment.



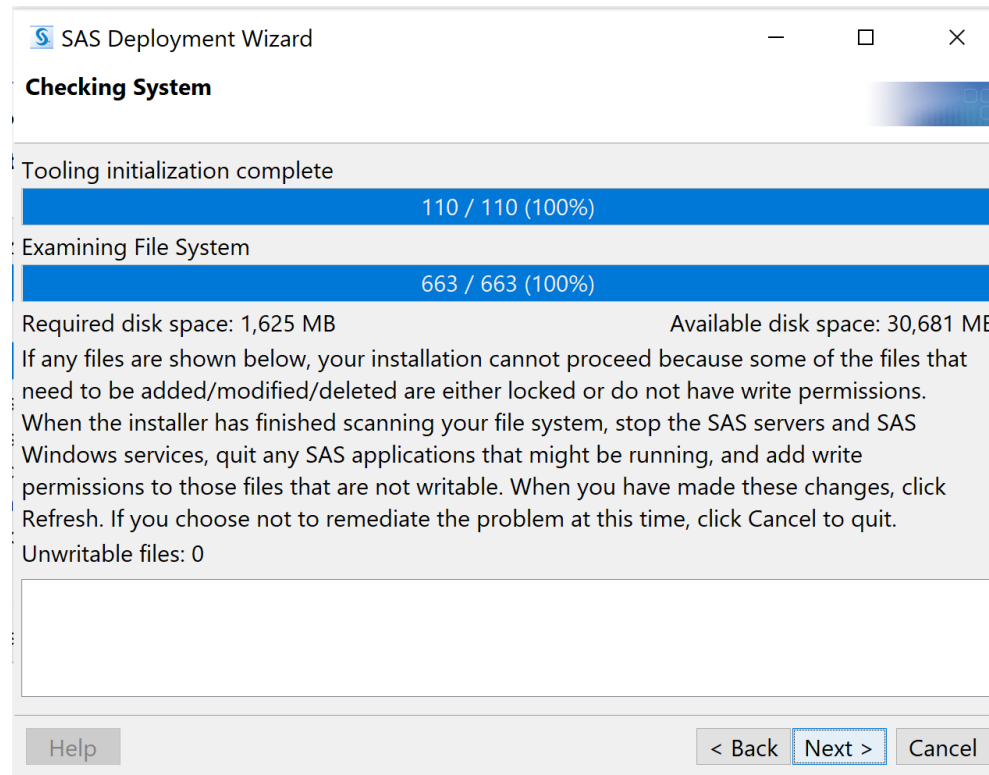
# Click “Next>” to continue the deployment.



# Package deployment will start.

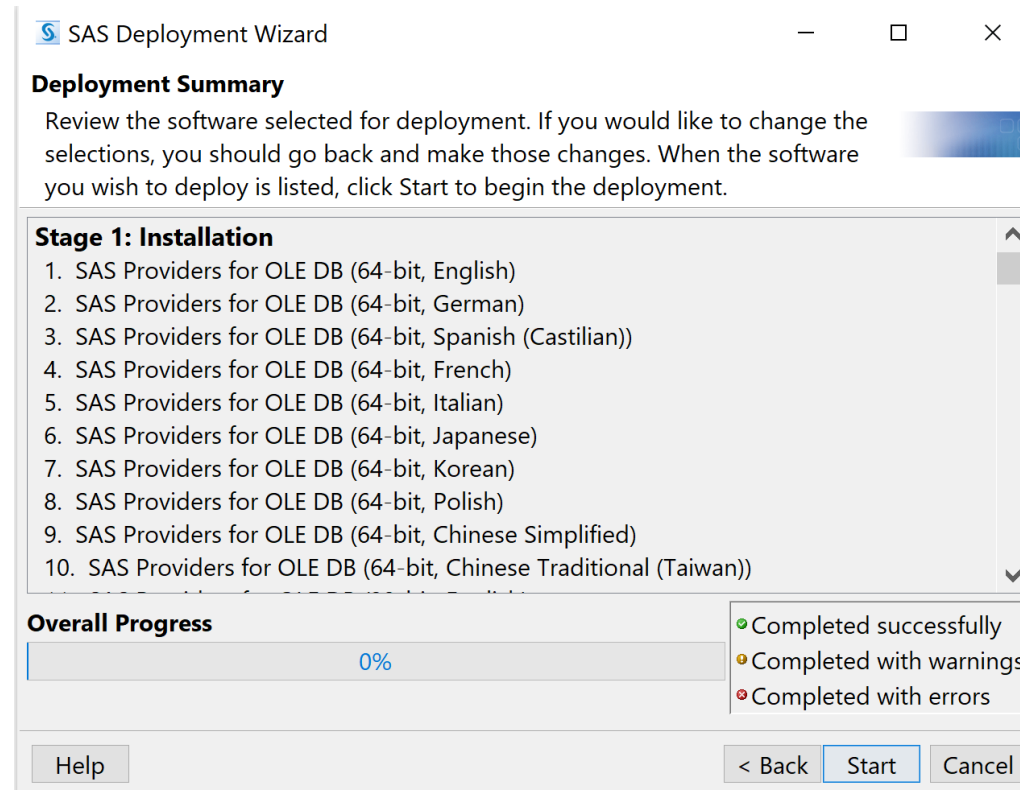


# Click “Next>” to continue.

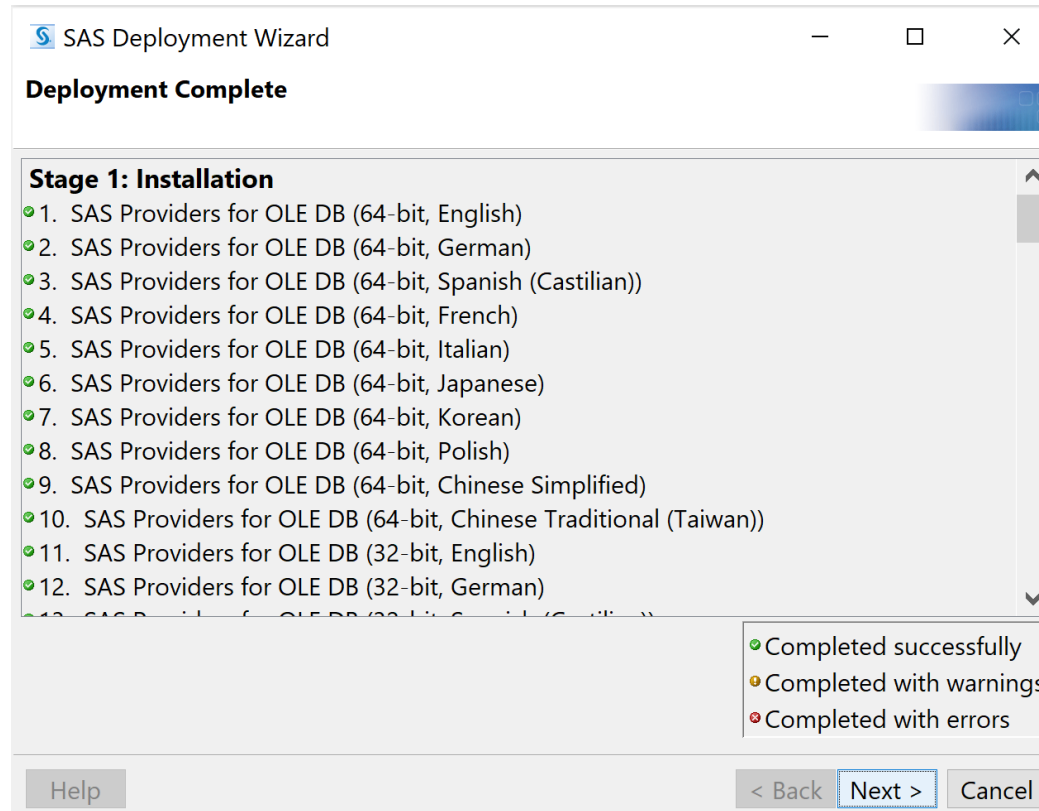




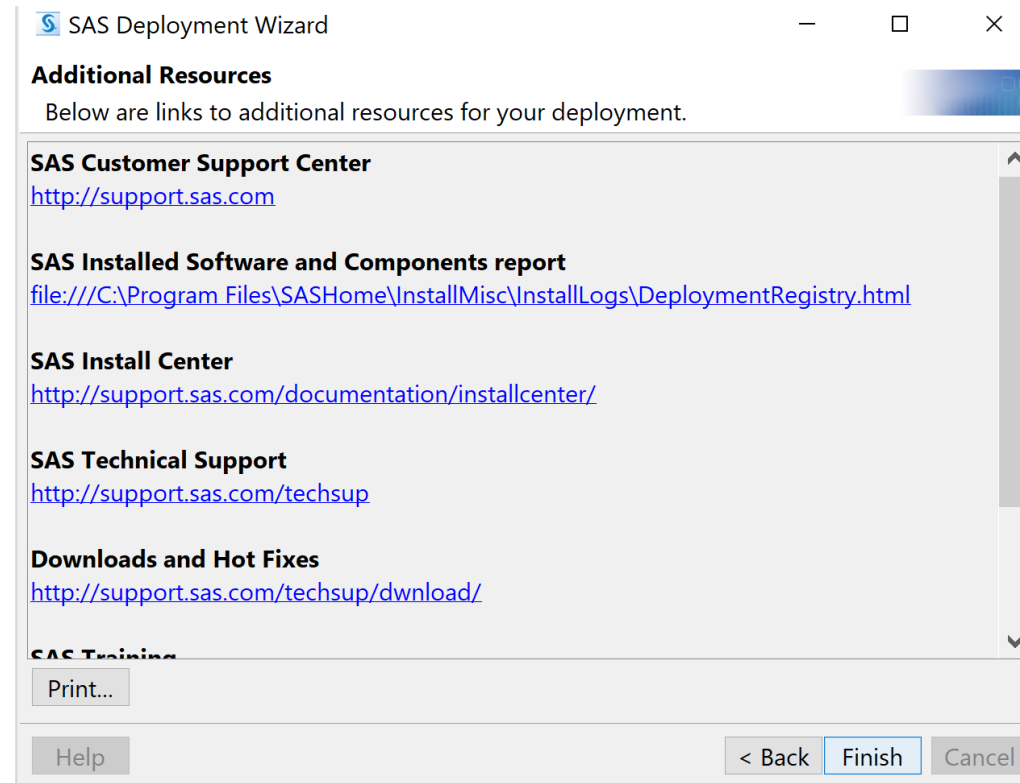
# Click “Start” to continue.



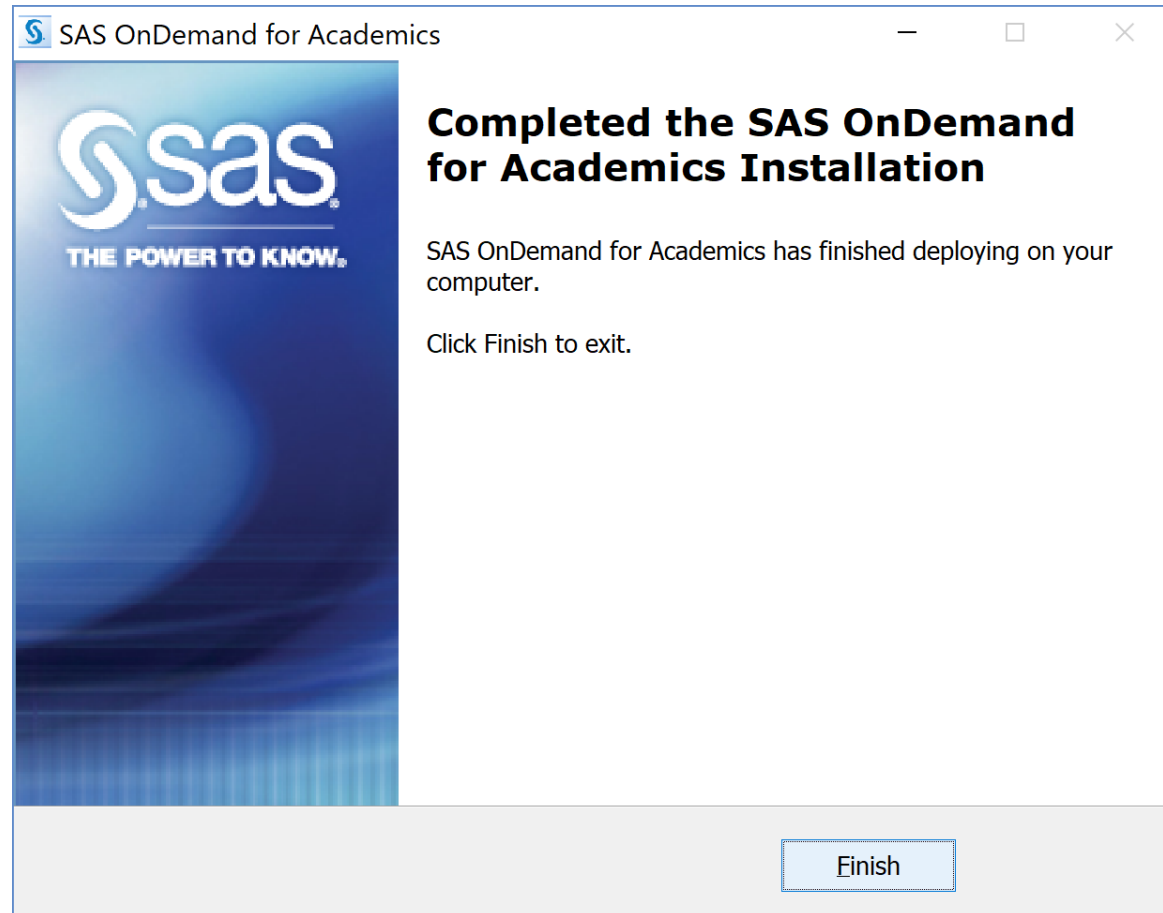
# Click “Next>” to continue.



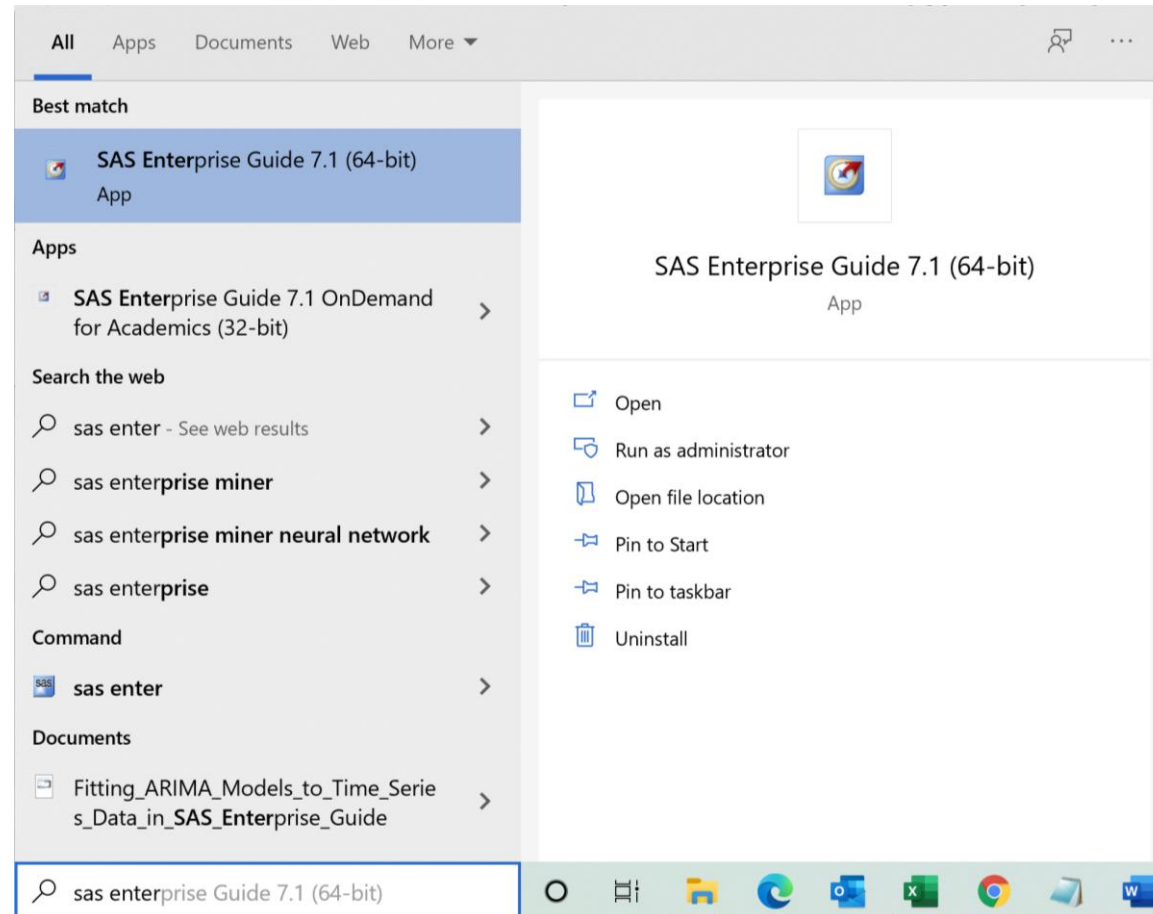
# Click “Finish” to complete the installation and deployment.



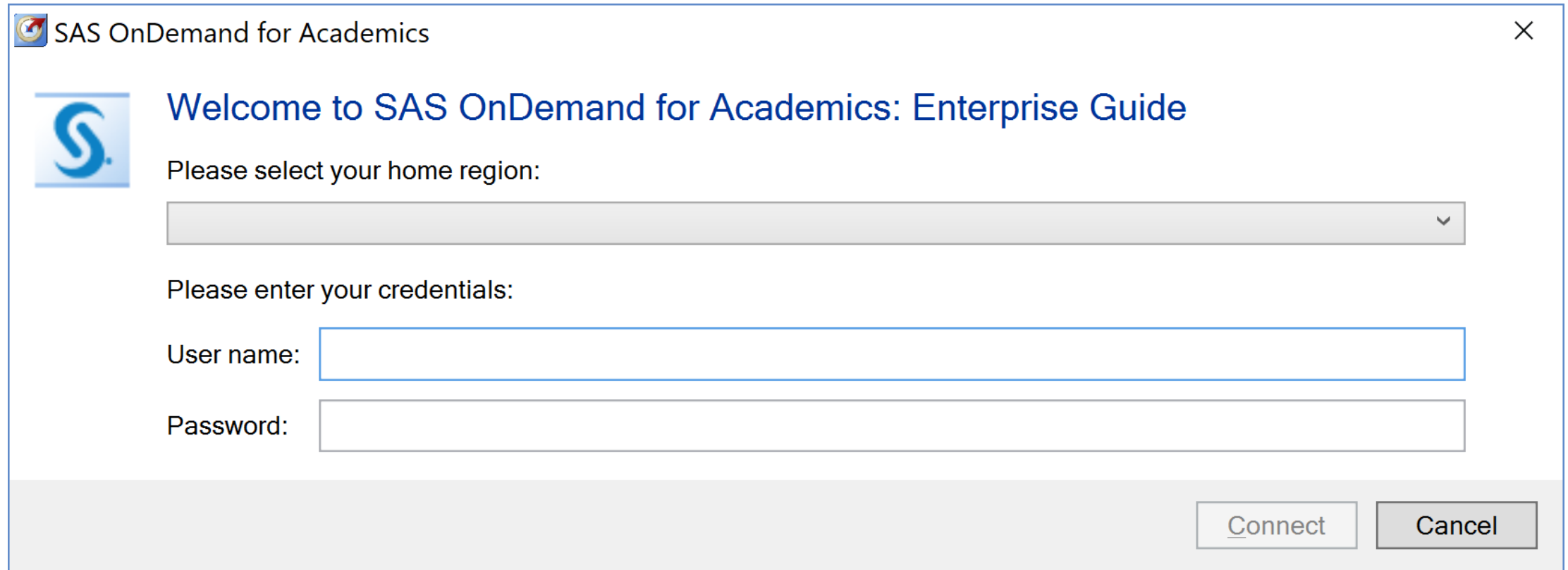
Click the SAS icon in your toolbar, and then click “Finish” to complete the process.



# Open SAS Enterprise Guide from your Start menu (or program files), depending on your version of Windows OS.



Select your home region, enter your SAS OnDemand for Academics Credentials, and click “Connect”



The screenshot shows a web browser window titled "SAS OnDemand for Academics". The main heading is "Welcome to SAS OnDemand for Academics: Enterprise Guide". Below this, there is a section "Please select your home region:" followed by a dropdown menu. Underneath, there is a section "Please enter your credentials:" with two input fields: "User name:" and "Password:". At the bottom right, there are two buttons: "Connect" and "Cancel".

SAS OnDemand for Academics

Welcome to SAS OnDemand for Academics: Enterprise Guide

Please select your home region:

Please enter your credentials:

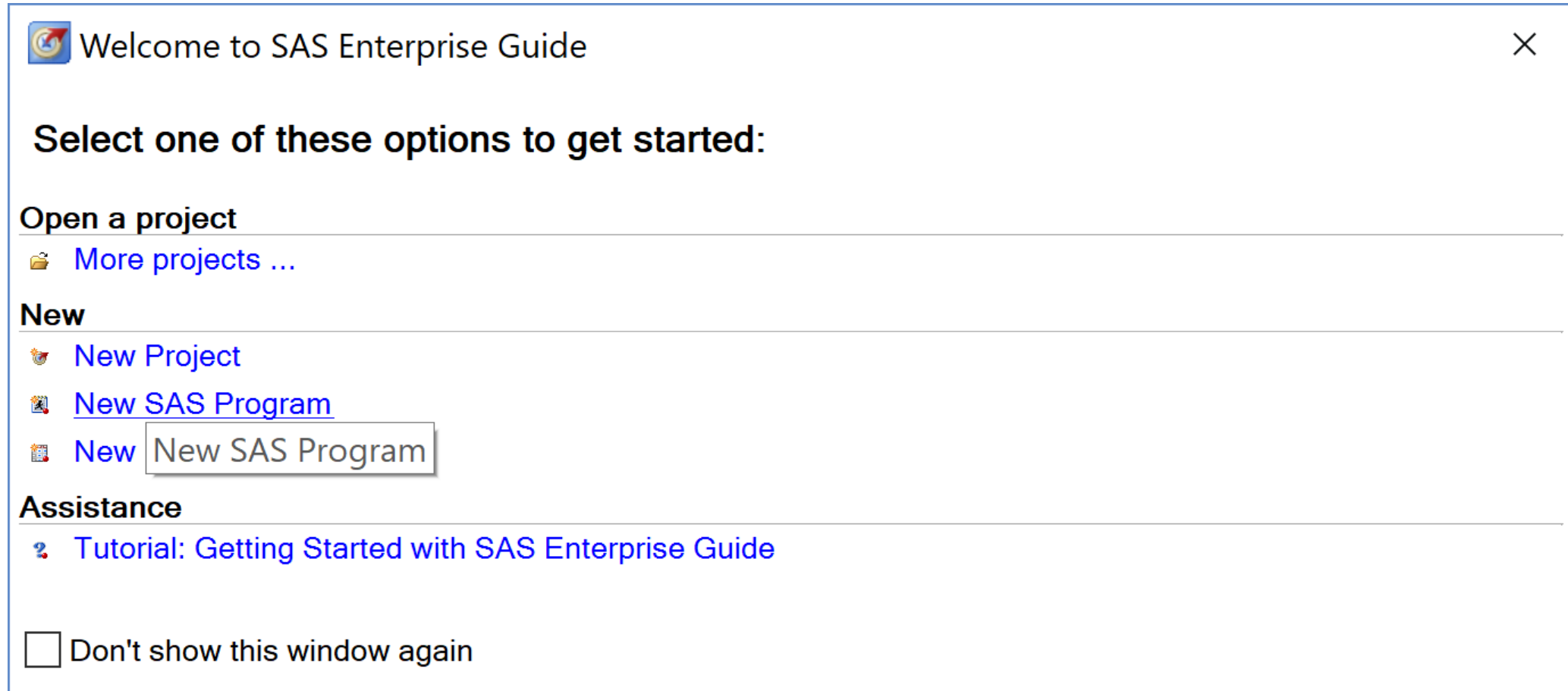
User name:

Password:

Connect Cancel



# You can now start using SAS Enterprise Guide on SAS OnDemand for Academics!



# You can enter any SAS PROC, data step or other SAS programming statements here.

